CLAIMS:

What is claimed is:

1.　A method in an automatic teller machine for processing a bill, the method comprising:

5　　　scanning the bill to form a bill image, wherein the bill image includes a markup language providing payment information;

　　　performing optical character recognition on the bill image to identify the payment information; and

10　　　processing the bill using the payment information.

2.　The method of claim 1, wherein a user presents the bill for scanning at the automatic teller machine and further comprising:

　　　generating a video recording of the user during the

15　processing of the bill.

3.　The method of claim 1, wherein the markup language is in a form of a text or a bar code.

4.　The method of claim 1 further comprising:
　　　adding a time stamp to the bill image.

20　5.　The method of claim 1, wherein the processing step includes:

　　　presenting payment options to a user; and

　　　initiating a transfer of funds to pay the bill in response to a selected user input using a payment option

25　selected by the user.

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6.   The method of claim 1, wherein the processing step includes:

        displaying an amount of the bill to a user.

7.   A method in an automatic teller machine for
processing a tax form, the method comprising:

        scanning the tax form from a user to create an image of the tax form;

        scanning supporting documents for the tax form to generate additional images;

        performing optical character recognition on the image of the tax form to generate data; and

        processing the tax form based on the data.

8.   The method of claim 7, wherein processing of the tax form generates a result and further comprising:

        confirming the result of processing with the user.

9.   The method of claim 7 further comprising:

        recording a video of user during scanning and processing of the tax form at the automatic teller machine.

10. A data processing system comprising:

        a bus system;

        a communications unit connected to the bus system;

        a memory connected to the bus system, wherein the memory includes as set of instructions; and

        a processing unit connected to the bus system, wherein the processing unit executes the set of instructions to scan the bill to form a bill image, wherein the bill includes a markup language providing

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payment information; perform optical character recognition on the bill image to identify the payment information; and process the bill using the payment information.

5   11.   A data processing system comprising:

a bus system;

a communications unit connected to the bus system;

a memory connected to the bus system, wherein the memory includes as set of instructions; and

10   a processing unit connected to the bus system, wherein the processing unit executes the set of instructions to scan the tax form from a user to create an image of the tax form; scan supporting documents for the tax form to generate additional images; perform

15   optical character recognition on the image of the tax form to generate data; and process the tax form based on the data.

12.   A data processing system in an automatic teller machine for processing a bill, the data processing system

20   comprising:

scanning means for scanning the bill to form a bill image, wherein the bill includes a markup language providing payment information;

performing means for performing optical character

25   recognition on the bill image to identify the payment information; and

processing means for processing the bill using the payment information.

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13. The data processing system of claim 12, wherein a user presents the bill for scanning at the automatic teller machine and further comprising:

generating means for generating a video recording of
5 the user during the processing of the bill.

14. The data processing system of claim 12, wherein the markup language is in a form of a text or a bar code.

15. The data processing system of claim 12 further comprising:
10 adding means for adding a time stamp to the bill image.

16. The data processing system of claim 12, wherein the processing means includes:
means for presenting payment options to a user; and
15 means for initiating a transfer of funds to pay the bill in response to a selected user input using a payment option selected by the user.

17. The data processing system of claim 12, wherein the processing means includes:
20 means for displaying an amount of the bill to a user.

18. A data processing system in an automatic teller machine for processing a tax form, the data processing system comprising:
25 first scanning means for scanning the tax form from a user to create an image of the tax form;

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second scanning means for scanning supporting documents for the tax form to generate additional images;

performing means for performing optical character recognition on the image of the tax form to generate

5   data; and

processing means for processing the tax form based on the data.

19.   The data processing system of claim 18, wherein processing of the tax form generates a result and further

10   comprising:

confirming means for confirming the result of processing with the user.

20.   The data processing system of claim 18 further comprising:

15   recording means for recording a video of user during scanning and processing of the tax form at the automatic teller machine.

21.   A computer program product in a computer readable medium in an automatic teller machine for processing a

20   bill, the computer program product comprising:

first instructions for scanning the bill to form a bill image, wherein the bill includes a markup language providing payment information;

second instructions for performing optical character

25   recognition on the bill image to identify the payment information; and

third instructions for processing the bill using the payment information.

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22.   The computer program product of claim 21, wherein a
user presents the bill for scanning at the automatic
teller machine and further comprising:
      fourth instructions for generating a video recording
5   of the user during the processing of the bill.

23.   The computer program product of claim 21, wherein
the markup language is in a form of a text or a bar code.

24.   The computer program product of claim 21 further
comprising:
10   fourth instructions for adding a time stamp to the
bill image.

25.   The computer program product of claim 21, wherein
the third instruction for processing includes:
      first sub-instructions for presenting payment
15   options to a user; and
      second sub-instructions for initiating a transfer
of funds to pay the bill in response to a selected user
input using a payment option selected by the user.

26.   The computer program product of claim 21, wherein
20   the third instructions for processing includes:
      sub-instructions for displaying an amount of the
bill to a user.

27.   A computer program product in a computer readable
medium in an automatic teller machine for processing a
25   tax form, the computer program product comprising:
      first instructions for scanning the tax form from a
user to create an image of the tax form;

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second instructions for scanning supporting documents for the tax form to generate additional images;

third instructions for performing optical character recognition on the image of the tax form to generate

5   data; and

fourth instructions for processing the tax form based on the data.

28.   The computer program product of claim 27, wherein processing of the tax form generates a result and further

10   comprising:

fifth instructions for confirming the result of processing with the user.

29.   The computer program product of claim 27 further comprising:

15   fifth instructions for recording a video of user during scanning and processing of the tax form at the automatic teller machine.